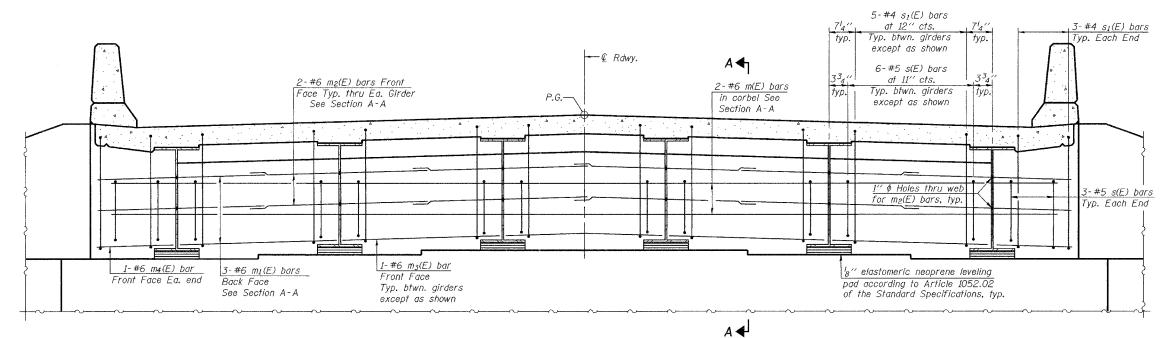
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	WABASH		TOTAL SHEETS	SHEET NO.	SHEET NO. (
S.B.I. 1	(8C)B-2			36	19	21sheets
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AIG PROJECT-			

NO. 8

Contract #94783

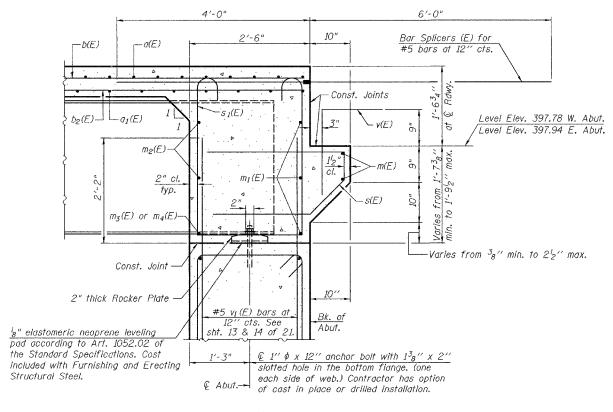


DIAPHRAGM ELEVATION AT ABUTMENT

Reinforcement bars in diaphragm are billed with superstructure on sheet 7 of 21. Concrete in diaphragm is included with Concrete Superstructure on sheet 7 of 21. For details of bars s(E) & $s_1(E)$ see sheet 7 of 21. See sheet 9 of 21 for holes thru web for $m_2(E)$ bars. For anchor bolt details see sheet 12 of 21. For Bar Splicer (E) details see sheet 11 of 21.

> MIN. BAR LAP #6 bar = 2'-9"

DESIGNED Dewey Coultas CHECKED Chi Cheung Chau DRAWN R. Sommer CHECKED D.H.C./C.C.C.



SECTION A-A

DIAPHRAGM DETAILS S.B.I. RT. 1 SEC. (8C)B-2 WABASH COUNTY STATION 204+42.25 STRUCTURE No. 093-0022